



**CERTIFICATE OF MAILING**  
**37 C.F.R. 1.8(a)**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage, as first class mail in an envelope addressed to:

Assistant Commissioner for Patents  
Washington, D.C. 20231

*Rhonda Goodloe*

Signature of Depositor

Rhonda Goodloe

Print Name of Depositor

Date: November 14, 2000

**IN THE UNITED STATES**

**PATENT AND TRADEMARK OFFICE**

Applicant:	MATHUR, Vijay K.	)
		)
Serial No.:	09/649,413	)
		) Art Unit:
Filed:	August 26, 2000	) 1762
		)
Title:	MULTI-PHASE CALCIUM SILICATE	)
	HYDRATES, METHODS FOR THEIR	) Examiner
	PREPARATION, AND IMPROVED PAPER	) n/a
	AND PIGMENT PRODUCTS PRODUCED	)
	THEREWITH	)
		)

Assistant Commissioner for Patents  
Washington, D.C. 20231

**COMPLETION OF FILING REQUIREMENTS**  
**- NONPROVISIONAL APPLICATION**

- I. ☒ This replies to the Notice of Informal Application mailed October 19, 2000.
- ☒ A copy of the Notice of Informal Application is enclosed.
- II. ☐ No declaration or oath was filed. Enclosed is the original declaration or oath for this application.

OR

- ☒ The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.

Attached is a

- ☒ Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.
- ☐ Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.

III. ☐ Cancel claims \_\_\_\_\_ inclusive.

- IV. ☒ A Statement that this filing is by a small entity
- ☐ is attached.
- ☐ A separate refund request accompanies this paper.

☒ was filed on August 26, 2000 (original).

V. COMPLETION FEES

1. Filing Fee

- ☐ original application  
(37 C.F.R. § 1.16(a)--\$710.00; Small entity - \$355.00 \$ \_\_\_\_\_
- ☐ design application  
(37 C.F.R. § 1.16(f)--\$320.00; Small entity - \$160.00 \$ \_\_\_\_\_

2. Fees for claims

- ☐ each independent claim in excess of 3  
(37 C.F.R. § 1.16(b)--\$80.00; Small entity - \$40.00 \$ \_\_\_\_\_
- ☐ each claim in excess of 20  
(37 C.F.R. § 1.16(c)--\$18.00; Small entity - \$9.00 \$ \_\_\_\_\_
- ☐ multiple dependent claim(s)  
(37 C.F.R. § 1.16(d)--\$270.00; Small entity - \$135.00 \$ \_\_\_\_\_

3. Surcharge fees

- ☐ late payment of filing fee and/or late filing of original declaration or oath  
(37 C.F.R. § 1.16(e)--\$130.00; Small entity - \$65.00 \$ \_\_\_\_\_

Total completion fees: \$ \_\_\_\_\_

**VI. EXTENSION OF TIME**

The proceedings herein are for a patent application and the provisions of 37 CFR § 1.136 (a) apply.

- (a) ☐ Applicant petitions for an extension of time, the fees for which are set out in 37 CFR § 1.17(a)(1)-(4) for the total number of months checked below.

EXTENSION (months)	FEE FOR OTHER THAN SMALL ENTITY	FEE FOR SMALL ENTITY
<input type="checkbox"/> one month	\$ 110.00	\$ 55.00
<input type="checkbox"/> two months	\$ 390.00	\$ 195.00
<input type="checkbox"/> three months	\$ 890.00	\$ 445.00
<input type="checkbox"/> four months	\$ 1,390.00	\$ 695.00

**FEE:** \$ \_\_\_\_\_

If an additional extension of time is required, please consider this a petition therefore.

*(check and complete the next time, if applicable)*

- ☐ An extension for \_\_\_\_\_ months has already been secured. The fee paid therefore of \$ \_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request: \$ \_\_\_\_\_

**OR**

- (b) ☐ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

**VII. TOTAL FEE DUE**

The total fee due is

Completion fee(s) \$ \_\_\_\_\_

Extension fee \$ \_\_\_\_\_  
Total Fee Due: \$ \_\_\_\_\_

**VIII. PAYMENT OF FEES**

- ☐ Attached is a check in the sum of \$ \_\_\_\_\_.
- ☐ Charge Account No. 07-1613 the sum of \$ \_\_\_\_\_.
- ☐ A duplicate copy of this transmittal is attached.
- ☒ Please charge Account No. 07-1613 for any fees that may be due by this paper.

**IX. AUTHORIZATION TO CHARGE ADDITIONAL FEES**

☒ The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the pendency of this application to Account No. 07-1613.

- ☒ 37 C.F.R. § 1.16(a), (f) or (g) (filing fees)
- ☒ 37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)
- ☒ 37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
- ☒ 37 C.F.R. § 1.17(a) (1-5) (extension fees pursuant to § 1.136(a))
- ☒ 37 C.F.R. § 1.17 (application processing fees)
- ☐ 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))

Date: November 14, 2000

Phone: 253-859-9128  
Fax: 253-859-8915

Customer  
No.: 20793

  
\_\_\_\_\_  
SIGNATURE OF ATTORNEY

R. Reams Goodloe, Jr.  
Reg. No. 32,466

Suite 3  
10725 - S.E. 256<sup>th</sup> Street  
Kent, Washington  
98031-6426

GP1762

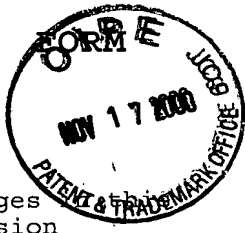
Please type a plus sign (+) inside this box

+

+

PTO/SB/21 (6-98)

Approved for use through 09/30/2000. OMB 0651-0031  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

<b>TRANSMITTAL</b>  No. Pages submission	Application Number	09/649,413	
	Filing Date	August 26, 2000	
	First Named Inventor	MATHUR, Vijay K.	
	Group Art Unit	1762	
	Examiner Name	not assigned	
	Attorney Docket No.	GR1-2790-U	
<b>ENCLOSURES (check all that apply)</b>			
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Assignment Papers (for an application)	<input type="checkbox"/> After Allowance Communication to Group	
<input type="checkbox"/> Amendment/Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing - related papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences	
<input type="checkbox"/> Extension of Time Requests	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Appeal Communication to Group <input type="checkbox"/> Proprietary Information	
<input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement (Form 1449 with disclosed art)	<input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Additional Enclosures identify below:	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Small Entity Stmt.	*Notice of Informal Application * Completion of Filing Requirements * Stmt by Practitioner * Combined Declaration and Power of Attorney	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	<input type="checkbox"/> Request for Refund		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> Return Receipt Card <input type="checkbox"/> Remarks		
Firm or Individual Name	R. Reams Goodloe, Jr. Reg. No.: 32,466		
Signature	<i>R. Reams Goodloe</i>		
Date	November 14, 2000		
<b>CERTIFICATE OF MAILING</b>			
I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as First Class Mail <del>(express mail label)</del> in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: November 14, 2000			
Typed or printed name:	RHONDA GOODLOE		
Signature	<i>Rhonda Goodloe</i>	Date	11/14/2000

(Transmittal Form for Correspondence after Initial Filing (PTO/SB/21 [9-19.1] - page 1 of 1)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**FEE TRANSMITTAL**  
**for FY 2001**

Patent fees are subject to annual revision.



TOTAL AMOUNT OF PAYMENT (\$)

**Complete if Known**

Application Number	09/649,413
Filing Date	August 26, 2000
First Named Inventor	MATHUR, Vijay K.
Examiner Name	N/A
Group / Art Unit	1762
Attorney Docket No.	GR1-2790-U

**METHOD OF PAYMENT (check one)**

- 1.
- ☒
- The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number	07-1613
Deposit Account Name	R. Reams Goodloe, P.S.

- ☒
- Charge Any Additional Fee Required Under 37 C.F.R. §§ 1.16 and 1.17
- ☒
- Applicant claims small entity status 37 CFR 1.27

- 2.
- ☐
- Payment Enclosed:
- 
- ☐
- Check
- ☐
- Money Order
- ☐
- Other

**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 710	201 355	Utility filing fee	
106 320	206 160	Design filing fee	
107 490	207 245	Plant filing fee	
108 710	208 355	Reissue filing fee	
114 150	214 75	Provisional filing fee	
<b>SUBTOTAL (1) (\$)</b>			

**2. EXTRA CLAIM FEES**

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	-20** =	X	
Multiple Dependent	-3** =	X	

\*\*or number previously paid, if greater; For Reissues, see below

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
103 18	203 9	Claims in excess of 20	
102 80	202 40	Independent claims in excess of 3	
104 270	204 135	Multiple dependent claim, if not paid	
109 80	209 40	** Reissue independent claims over original patent	
110 18	210 9	** Reissue claims in excess of 20 and over original patent	
<b>SUBTOTAL (2) (\$)</b>			

\*\*or number prev. paid, if greater.

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	
127 50	227 25	Surcharge - late provisional filing fee or cover sheet.	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for <i>ex parte</i> reexam.	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 390	216 195	Extension for reply within second month	
117 890	217 445	Extension for reply within third month	
118 1,390	218 695	Extension for reply within fourth month	
128 1,890	228 945	Extension for reply within fifth month	
119 310	219 155	Notice of Appeal	
120 310	220 155	Filing a brief in support of an appeal	
121 270	221 135	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,240	241 620	Petition to revive - unintentional	
142 1,240	242 620	Utility issue fee (or reissue)	
143 440	243 220	Design issue fee	
144 600	244 300	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Petitions related to provisional applications	
126 240	126 240	Submission of Information Disclosure Statement	
581 40	581 40	Recording each patent assignment property (times number of properties)	
146 710	246 355	Filing a submission after final rejection (37 CFR 1.129(a))	
149 710	249 355	For each additional invention to be examined (37 CFR 1.129(b))	
179 710	279 355	Request for Continued Examination (RCE)	

Other fee (specify) \_\_\_\_\_

\* Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$)****SUBMITTED BY**

Typed or Printed Name R. Reams Goodloe, Jr.

Signature

Date 11/14/00

**Complete (if applicable)**

Reg. Number 32,466

Deposit Account User ID 4035

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. EXPRESS MAIL LABEL NO.:



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
09/649,413	08/26/2000	Vijay K. Mathur	GR1-2790-U

20793  
R REAMS GOODLOE JR  
10725 SE 256TH STREET  
SUITE 3  
KENT, WA 980316426



\*OC000000005486346\*

Date Mailed: 10/19/2000

## NOTICE OF INFORMAL APPLICATION

This application is considered to be informal since it does not comply with the regulations for the reason(s) indicated below. The period within to correct the informalities noted below and avoid abandonment is set in the accompanying Office action.

**A new oath or declaration, identifying this application number is required. The oath or declaration does not comply with 37 CFR 1.63 in that it:**

- does not identify the residence (e.g., city and either state or foreign country) of each inventor.

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*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202  
PART 2 - COPY TO BE RETURNED WITH RESPONSE